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Signature

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PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		2157		
First Inventor		Morley et al.		
Title	System and Me	thod of Optimizing Carrier Selection		

Date

08/29/01

(Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. | EF221407400US Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below) 3. [ Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description Power of - Claim(s) 37 CFR 3.73(b) Statement 10. - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [ Total Sheets 3 Copies of IDS Information Disclosure Citations 5. Oath or Declaration unsigned [ Total Pages Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) b. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15 Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1 63(d)(2) and 1 33(b) or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No .\_\_\_ Continuation-in-part (CIP) Continuation Divisional Group Art Unit. Prior application information. Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS (insert Customer No. or Atlach bar code label here) Correspondence address below Customer Number or Bar Code Label Stephanie J. Smith Name Beck and Tysver, P.L.L.C. 2900 Thomas Avenue S., Suite 100 Zip Code State City MN Minneapolis Fax Telephone Country (612) 915-9633 612) 915-9637 **United States** Registration No. (Attorney/Agent) 34,437 Name (Print/Type) Stephanje J. Smith

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL .	AMOL	JNT OF	PAYMENT
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(\$)	74	$\sim$	$\Delta c$
1 (36)	71	1 1	1111

Complete if Known		
Application Number		
Filing Date	08/29/01	
First Named Inventor	Morley et al.	
Examiner Name		
Group Art Unit		
Attorney Docket No.	2157	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL	FEES		
Deposit Deposit		mali		
Account Number 500-246	Fee Fee Fee F	ntity Fee Fee Description	Fee Paid	
Deposit Account Beck & Tysver	Code (\$) Code (\$ 105 130 205 65	\$) 5 Surcharge - late filing fee or oath		
Name 200K & Tyovor	127 50 227 2			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17		cover sheet		
Applicant claims small entity status	139 130 139 130	Non-English specification		
See 37 CFR 1 27	147 2,520 147 2,52	20 For filing a request for ex parte reexamination		
2. Payment Enclosed:  Check Credit card Money Other	112 920* 112 92	20* Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113 1,840* 113 1,8	840* Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110 215 55	5 Extension for reply within first month		
Large Entity Small Entity	116 390 216 195	5 Extension for reply within second month		
Fee Fee Fee Fee Description	117 890 217 445	5 Extension for reply within third month		
0000 (v) 0000 (v)	118 1,390 218 695	5 Extension for reply within fourth month		
101 710 201 355 Utility filing fee 710.00	128 1,890 228 945	Extension for reply within fifth month		
107 490 207 245 Plant filing fee	119 310 219 155	5 Notice of Appeal		
108 710 208 355 Reissue filing fee	120 310 220 155	5 Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee	121 270 221 135	5 Request for oral hearing		
	138 1,510 138 1,51	10 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 710.00	140 110 240 55	5 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,240 241 620	Petition to revive - unintentional		
Fee from  Extra Claims <u>below</u> Fee Paid	142 1,240 242 620	0 Utility issue fee (or reissue)		
Total Claims 20 -20** = 0 X = 0.00	143 440 243 220	0 Design issue fee		
Independent 3 - 3** = 0 x = 0.00	144 600 244 300	0 Plant issue fee		
Multiple Dependent =	122 130 122 130	Petitions to the Commissioner		
	123 50 123 5	0 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 4	O Recording each patent assignment per property (times number of properties)		
102 80 202 40 Independent claims in excess of 3	146 710 246 35			
104 270 204 135 Multiple dependent claim, if not paid	440 740 240 25	(37 ČFR § 1.129(a))		
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 35	For each additional invention to be examined (37 CFR § 1 129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 35	55 Request for Continued Examination (RCE)		
and over original patent	169 900 169 90	00 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0.00	Other fee (specify)			
**or number previously hald if greater: For Reissues, see above	*Reduced by Basic Fil	ling Fee Paid SUBTOTAL (3) (\$)		

SUBMITTED BY			Complete (#	Complete (if applicable)	
Name (Print/Type)	Stephanie J. Smith	Registration No. (Attorney/Agent)	34,437	Telephone	(612) 915-9633
Signature	Sterling	Smith		Date	08/29/01

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